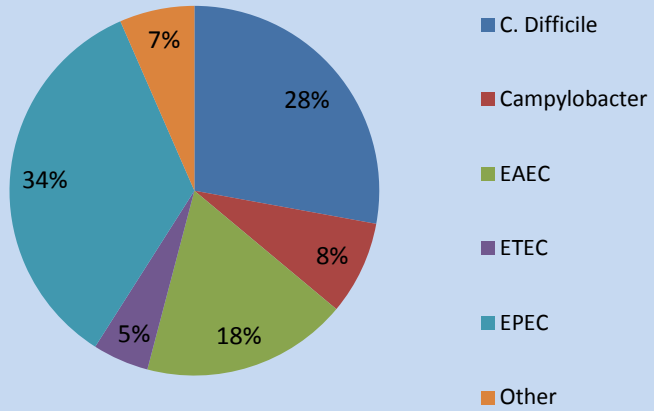


GI Panel

2018															
	Baseline (2017)	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	2018 YTD	2018 % pos
Bacteria															
Campylobacter:	2.8%	4	1	6	7	3	9	13	7	6	5	5	5	71	3.1%
Clostridium difficile toxin A/B:	13.8%	30	23	21	22	22	16	26	22	24	26	27	17	276	12.1%
Plesiomonas shigelloides:	0.3%	1	0	0	0	2	1	2	1	0	0	1	0	8	0.4%
Salmonella:	1.3%	3	1	3	1	5	1	4	7	3	2	2	1	33	1.4%
Vibrio:	0.2%	0	0	0	0	0	2	1	0	0	0	1	0	4	0.2%
Vibrio cholera:	0.0%	0	1	0	0	0	0	1	0	0	0	0	0	2	0.1%
Yersinia enterocolitica:	1.2%	0	1	0	2	1	2	2	3	0	3	1	1	16	0.7%
Enterococci (EAEC):	5.6%	7	8	3	11	12	14	18	20	20	9	13	11	146	6.4%
Enterotoxigenic E. coli (EPEC):	2.2%	5	4	2	2	4	6	8	9	10	8	10	3	71	3.1%
Enteropathogenic E. coli (EPEC):	11.6%	16	4	12	10	21	17	27	37	33	34	20	21	252	11.0%
Shiga-like toxin producing E. coli (STEC):	1.2%	2	5	1	2	2	1	3	3	5	2	3	0	29	1.3%
E. coli O157	0.1%	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0%
Shigella/Enteroinvasive E. coli (EIEC):	1.0%	2	0	2	1	3	0	1	1	3	1	5	2	21	0.9%
Parasites															
Cryptosporidium:	0.6%	0	0	1	0	2	2	5	4	5	2	1	2	24	1.1%
Cyclospora cayetanensis:	0.5%	0	0	0	0	1	1	1	0	0	0	0	0	3	0.1%
Entamoeba histolytica:	0.0%	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0%
Giardia lamblia:	1.5%	4	2	9	3	4	2	1	1	2	6	4	6	44	1.9%
Viruses															
Adenovirus F40/41:	1.3%	3	2	1	7	1	0	2	4	0	7	2	3	32	1.4%
Astrovirus:	0.7%	2	7	3	8	1	3	1	1	1	1	1	2	31	1.4%
Norovirus GI/GII:	3.5%	14	11	5	4	4	3	8	4	8	4	9	11	85	3.7%
Rotavirus A:	1.0%	2	3	1	2	2	0	2	1	4	1	0	1	19	0.8%
Sapovirus (genogroups I, II, IV, V):	1.1%	5	5	3	3	4	2	0	3	1	2	1	8	37	1.6%
Total Number positive	41.7%	73	63	61	70	72	63	94	102	84	84	77	72	915	40.1%
Number positive for 2 organisms	6.9%	18	11	6	7	11	11	14	19	14	21	12	18	162	7.1%
Number positive for 3 organisms	1.8%	7	2	3	4	4	4	9	2	12	4	4	2	57	2.5%
Number positive for ≥ 4 organisms	0.8%	1	0	0	0	1	0	0	1	1	0	3	0	7	0.3%
Total Number tested		185	164	181	185	176	171	192	245	207	207	202	170	2285	
% positive		39.5%	38.4%	33.7%	37.8%	40.9%	36.8%	49.0%	41.6%	40.6%	40.6%	38.1%	42.4%	40.1%	

Bacteria: December 2018



Viruses: December 2018

